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WORKPOINT II Advanced 83 2500

HOCHWERTIGE LED
ARBEITSSCHEINWERFER

HIGH QUALITY LED
WORKING LAMP



PRODUCT INFO





WORKPOINT II ADVANCED 83 2500

HOCHWERTIGER LED ARBEITSSCHEINWERFER
HIGH QUALITY LED WORKING LAMP



FEATURES

ERHÖHTE KORROSIONSBESTÄNDIGKEIT - KEINE FILIFORME KORROSION
INCREASED CORROSION RESISTANCE - NO FILIFORM CORROSION



SCHLAGFESTE LICHTSCHEIBE
IMPACT RESISTANT LENS

OPTIMALE AUSLEUCHTUNG BEI ANSPRUCHSVOLLEN ANWENDUNGEN
PERFECT LIGHTING FOR CHALLENGING SITUATIONS

TAGESLICHTÄHNLICHE LICHTFARBE
LIGHT COLOUR SIMILAR TO DAYLIGHT

VERTIKALER SCHWENKBEREICH VON - 60° BIS +90°
VERTICAL ROTATION RANGE FROM - 60° TO +90°

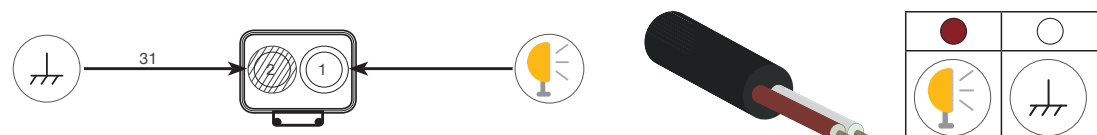
FÜR AGRAR-, TRUCK-, TRAILER-, BAUMASCHINEN SOWIE SELBSTFAHRENDE ARBEITSMASCHINEN
FOR AGRICULTURAL, TRUCK, TRAILER AND CONSTRUCTION AS WELL AS SELF-PROPELLED MACHINES



TECHNISCHE DATEN TECHNICAL FACTS	DIREKT-MONTAGE DIRECT MOUNTING	HALTEBÜGEL MOUNTING BRACKET
LICHTSCHEIBENMATERIAL: LENS MATERIAL:	Durabio	
LICHTSCHEIBENFARBE: LENS COLOUR:	transparent	
GEHÄUSEFARBE: HOUSING COLOR:	schwarz (pulverbeschichtet) black (powder-coated)	
GEHÄUSEMATERIAL: HOUSING MATERIAL:	Aluminium	
ARBEITSTEMPERATURBEREICH: OPERATING TEMPERATURE RANGE:	-40°C - +70°C	
LAGERTEMPERATUR: STORAGE TEMPERATURE:	-40°C - +90°C	
GEWICHT DER LEUCHTE (OHNE KABEL): WEIGHT OF LAMP (WITHOUT CABLE):	450g ±5%	550g ±5%
HAUPTABMESSUNGEN (OHNE HALTEBÜGEL) MAIN MEASUREMENTS (OHNE MOUNTING BRACKET)	Ø 83 x 62 mm	
LICHTFARBE: LIGHT COLOUR:	5700 K / CRI >70	
LICHTSTROM (NACH 30 MIN. BEI 25°C): LIGHT CURRENT (AFTER 30 MIN. AT 25°C):	2676 lm	
LICHTAUSBEUTE: LIGHT OUTPUT:	>120 lm/W	
SPANNUNGSBEREICH VOLT (100% LICHT): VOLTAGE RANGE VOLT (100% LIGHT):	11 V - 33 V	
NENNSPANNUNG (VOLT): NOMINAL VOLTAGE (VOLT):	12V/24 V DC (Gleichstrom) 12V/24 V DC (direct current)	
LEISTUNGS-AUFNAHME BEI NENNSPANNUNG: POWER CONSUMPTION AT NOMINAL VOLTAGE:	1.6 A / 21.6 W (13.5 V) 0.77 A / 21.6 W (28 V)	
EMV-ZULASSUNG: EMC APPROVAL:	ISO 13766-1/-2 / CIRS PR 25/5 / ECE R10	
VERPOLSCHUTZ: REVERSE POLARITY PROTECTION:	JA YES	
BIDIREKTIONAL: BIDIRECTIONAL:	NEIN NO	
KORROSIONSBESTÄNDIGKEIT: CORROSION RESISTANCE:	480 h	
CHEMISCHE BESTÄNDIGKEIT: CHEMICAL RESISTANCE:	DIN 72300-5, ISO 16750-5	
PRÜFUNG DER LEBENSDAUER: LIFETIME TEST:	10.000 h bei 30°C Umgebungstemperatur 10,000 h at 30°C ambient temperature	

MERKMALE & EIGENSCHAFTEN FEATURES & PROPERTIES

**ANSCHLÜSSE & BELEGUNGSWINKEL
CONNECTIONS & ASSIGNMENT ANGLE**





ACHTUNG: Die Pin-Belegung des Workpoint II Advanced unterscheidet sich von jener, der restlichen Workpoint II Standard Baureihe.

ATTENTION: The pin assignment of the Workpoint II Advanced differs from that of the rest of the Workpoint II standard series.



Position -60°



Position 0°



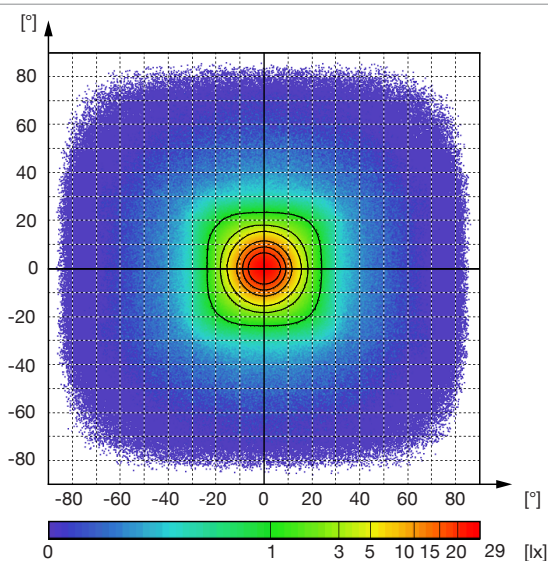
Position 90°

MERKMALE & EIGENSCHAFTEN FEATURES & PROPERTIES

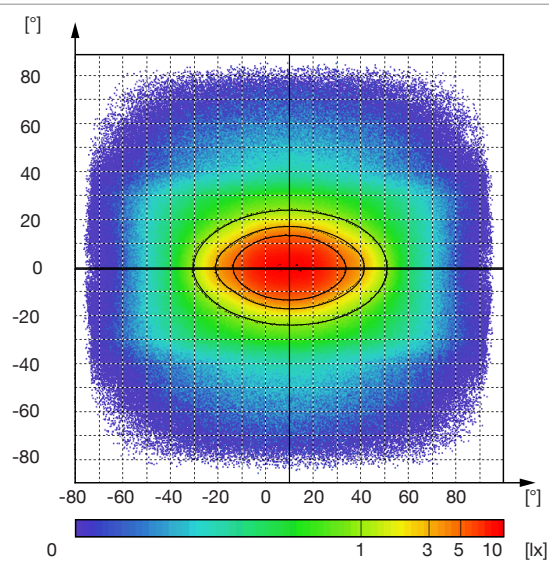
2500 lm / 20°

2500 lm / 60°

LICHTVERTEILUNG MIT 20° & 60° LICHTAUSTRITTSWINKEL
LIGHT PATTERN WITH 20° & 60° LIGHT BEAM ANGLE



Vogelperspektive 3 m Montagehöhe mit 15°
Bird's Eye View 3 m assembly height with 15°

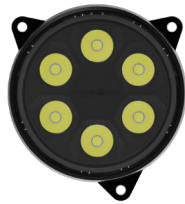


Vogelperspektive 3 m Montagehöhe mit 15°
Bird's Eye View 3 m assembly height with 15°

PRODUCT INFO



[A]



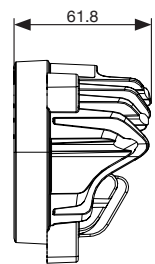
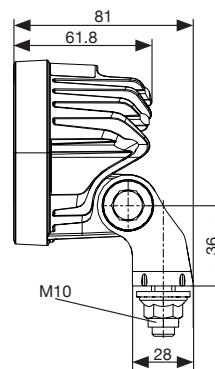
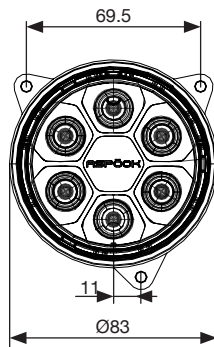
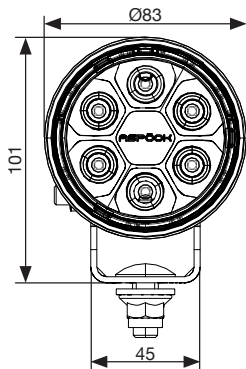
[B]



[A]



[B]



BEST. NR OEM PART NO OEM	BEST. NR AM PART NO AM				VERSION	ZUSATZ ADD ON	ANSCHLUSS CONNECTOR	KABEL CABLE
28-8524-307	28-8524-301	1/9	LED	12V 24V	[A]	Abstrahlwinkel 20° light pattern 20°	Deutsch DT	
28-8524-317	28-8524-311	1/9	LED	12V 24V	[A]	Abstrahlwinkel 60° light pattern 60°	Deutsch DT	
28-8524-327	28-8524-321	1/9	LED	12V 24V	[B]	Abstrahlwinkel 20° light pattern 20°	Deutsch DT	
28-8524-337	28-8524-331	1/9	LED	12V 24V	[B]	Abstrahlwinkel 60° light pattern 60°	Deutsch DT	
38-8524-307	38-8524-301	1/9	LED	12V 24V	[A]	Abstrahlwinkel 20° light pattern 20°	offenes Ende open end	1.5 m
38-8524-317	38-8524-311	1/9	LED	12V 24V	[A]	Abstrahlwinkel 60° light pattern 60°	offenes Ende open end	1.5 m
38-8524-327	38-8524-321	1/9	LED	12V 24V	[B]	Abstrahlwinkel 20° light pattern 20°	offenes Ende open end	1.5 m
38-8524-337	38-8524-331	1/9	LED	12V 24V	[B]	Abstrahlwinkel 60° light pattern 60°	offenes Ende open end	1.5 m

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Misprints, technical changes and illustrations are subject to change.
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Non-compliance with the information given (e.g. temperature) results in the exclusion of warranty/liability. For details, see the mounting instructions/TSD www.aspoeck.com.